Pages, Columns, Lines,

Where Relevant

Passages or Relevant

Figures Appear

رۃ

Approved for use the 10/31/99. OBM 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Sheet

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

Application Number 10/042,861 January 9, 2002 PETERS, Frank et al. Filing Date First Named Inventor Group Art Unit 1751 Examiner Name Unassigned MHAWK5 Attorney Docket Number

U.S. PATENT DOCUMENTS U.S. Patent Document Date of Publication of Kind Name of Patentee or Applicant Examiner Number Cited Document MM-DD-YYYY Initials Code2 (if of Cited Document known) 4,110,504 Hull et al. 08-29-1978 07-14-1987 4,680,212 Blyth et al. 05-15-1990 M 4,925,707 Vinod 06-18-1991 Blakely et al. 5,024,840 9/14/04 5,520,962 05-28-1996 Jones, Jr. ONIGHT OF PARTY OF PA COO

FOREIGN PATENT DOCUMENTS Pages, Columns, Lines, Foreign Patent Document Date of Where Relevant Kind Code<sup>5</sup> (if known) Name of Patentee or Examine Publication of Passages or Relevant Initials<sup>1</sup> Applicant of Cited Document Office? T۴ Number 4 Cited Document MM-DD-YYYY Figures Appear

Examiner	A (	Date	C
Signature	M. Einsmann	Considered	7.21.03

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the twoletter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.